

Secondary Containment Testing at ARCO Retail Service Stations



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Initial Challenges

- ✓ Roughly 950 Stations to Test in 18 Months
 - Approximately 375 testing days
- ✓ Develop a Conservative Testing Protocol that will be Widely Accepted
- ✓ Contractor Availability

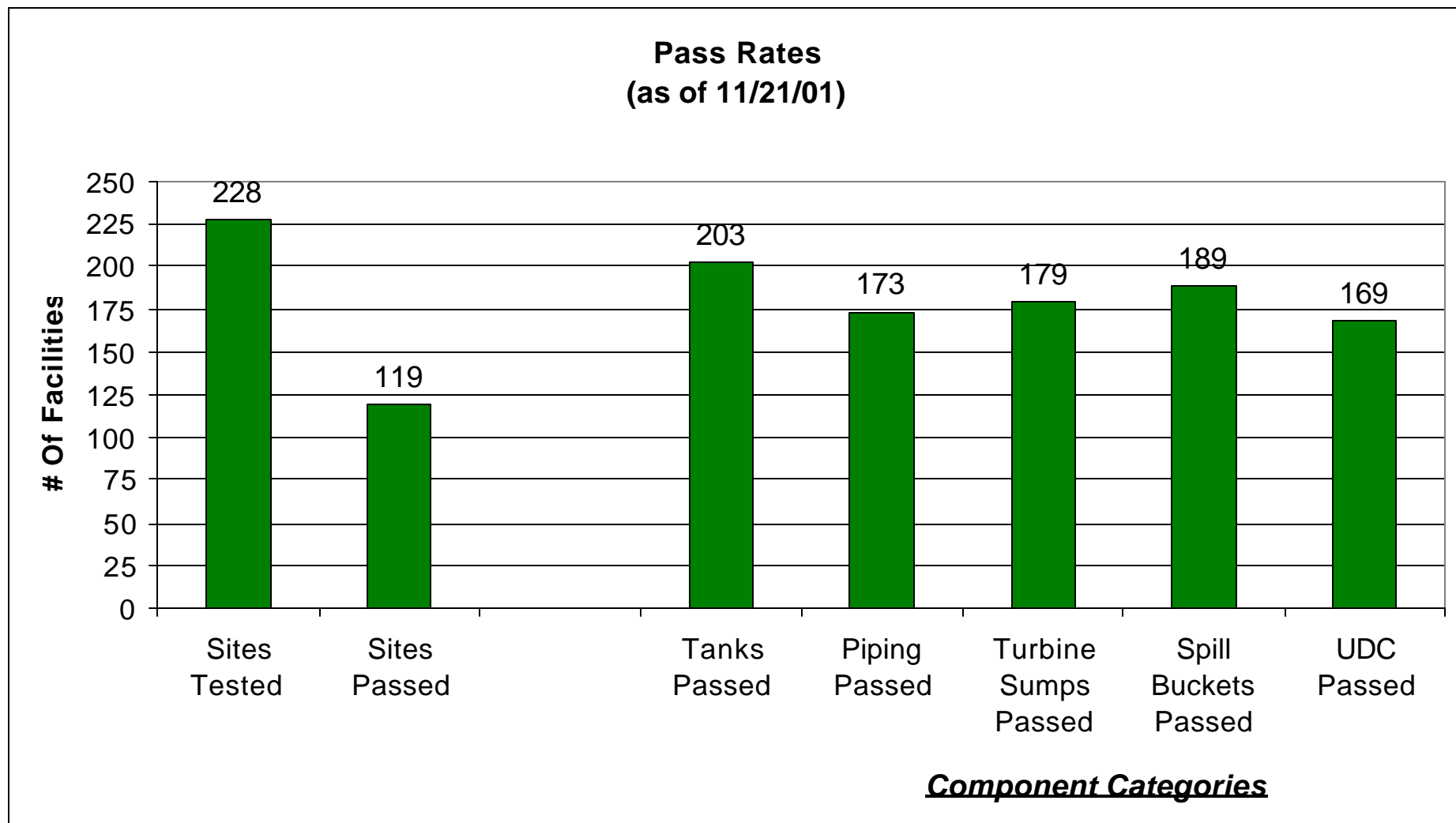


Secondary Containment Testing Methods

- ✓ Tank Annular Space Tested per Manufacturer Specifications
- ✓ Secondary Containment Piping Tested per Manufacturer Specifications
- ✓ Sumps and UDC Tested using an Accelerated Lake Test

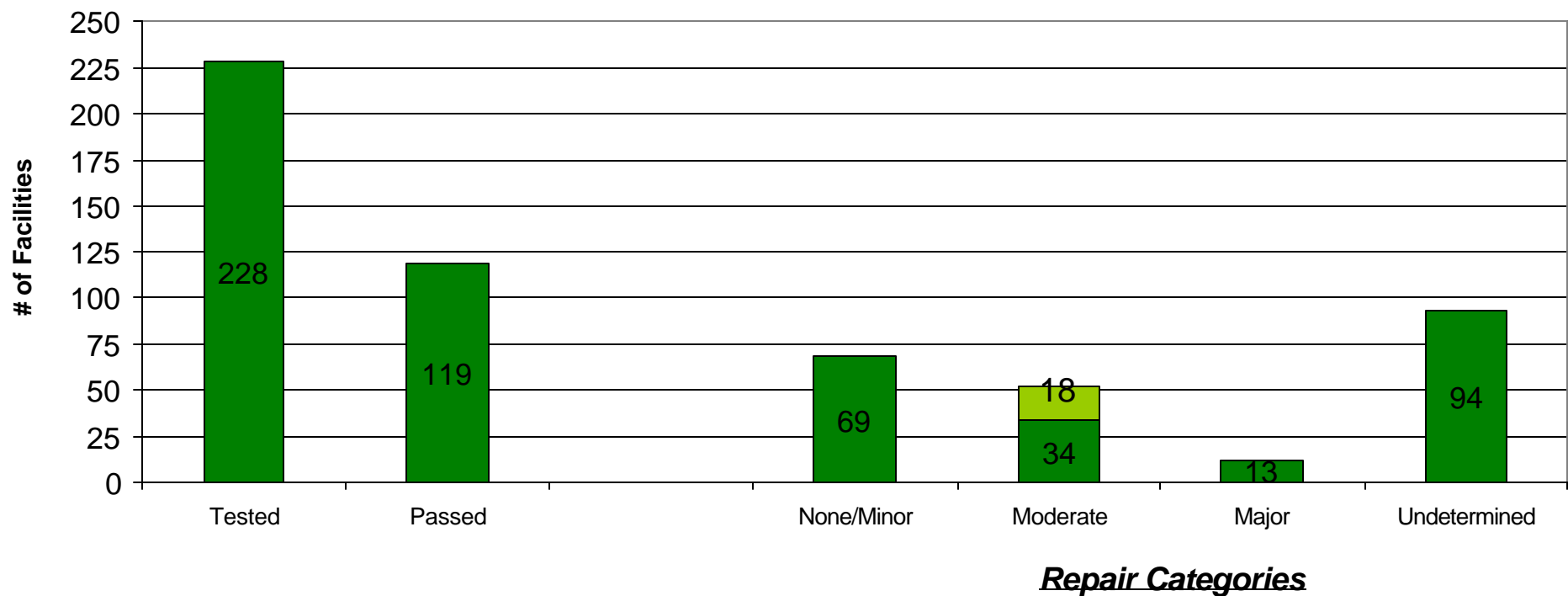


Secondary Containment Testing at A R C O Stations



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Repair Analysis
(as of 11/21/01)



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